

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/735,313	12/11/2003	Ruchama Frisch	AP-213	9639
75	590 01/23/2006		EXAMINER	
Bernard Malina			WEAVER, SUE A	
Malina & Wols Suite 501	on		ART UNIT	PAPER NUMBER
60 East 42nd Street			3727	
New York, NY 10165			DATE MAILED: 01/23/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/735,313	FRISCH, RUCHAMA	
Office Action Summary	Examiner	Art Unit	
	Sue A. Weaver	3727	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
 Responsive to communication(s) filed on 31 Octobril 2a) This action is FINAL. Since this application is in condition for alloware closed in accordance with the practice under Exercise. 	action is non-final. nce except for formal matters, pro		
Disposition of Claims	•		
4) ☐ Claim(s) 1-3 and 6-12 is/are pending in the approach 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-3,6-9 and 11 is/are rejected. 7) ☐ Claim(s) 10 and 12 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 11 December 2003 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	re: a) \square accepted or b) \boxtimes object drawing(s) be held in abeyance. See ion is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents * See the attached detailed Office action for a list 	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:		

Application/Control Number: 10/735,313 Page 2

Art Unit: 3727

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1,6 and 9 are rejected under 35 U.S.C. 102(e) as being anticipated by Ruth et al '372.

Note the attachment at 7 with a valve and a single projecting portion 16 to open and close the valve.

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1,2 and 6-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over either Newton '568 or Wagner '995, both of record, in view of Soltesz et al '321.

Applicant has amended the claims to recite that there is only a single aperture in a wall of the attachment member which receives a projecting portion. However Soltesz et al teach that a valve portion may have a single aperture with a single projecting portion at 33 and knob at 34. To have merely formed the valve means of either Newton or Wagner with a single aperture having a single projection portion with a knob to push and pull the portion to open and close the valve means would have been obvious in view of such teaching by Soltesz et al.

Art Unit: 3727

3. Claims 3, 8 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over the references as applied to claim 1 above, and further in view of Chaffin '452, of record.

To have further provided the projecting portion with a biasing spring in the manner taught by Chaffin for ease of operation would have been obvious. Note the flanges 42 of Chaffin in the recess.

- 4. Claims 10 and 12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. Applicant's arguments, see page 7 of the amendment, filed 10/31/05, with respect to the objection to the reference numeral in the drawing and 112 rejection of claims 8-11 have been fully considered and are persuasive. The objection and rejection of the claims has been withdrawn.

However the drawings are still considered to be informal with rough and blurred lines.

Applicant's arguments with respect to claims 1-3, 6-9 and 11 have been considered but are most in view of the new ground(s) of rejection. Claims 3 and 4 have been canceled.

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents show other valve arrangements.
- 7. The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with

Application/Control Number: 10/735,313 Page 4

Art Unit: 3727

all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
on (Date)
Typed or printed name of person signing this certificate:
Signature:
Registration Number:
Certificate of Transmission
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. () on (Date)
Typed or printed name of person signing this certificate:
Signature:
Registration Number:

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

Application/Control Number: 10/735,313 Page 5

Art Unit: 3727

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sue A. Weaver whose telephone number is (571) 272-4548. The examiner can normally be reached on Tuesday-Friday from 6 to 4:30.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SW

SUE A WEAVER
PRIMARY EXAMINER
GROUP 3200